

Docket No. 87324.1780
Customer No. 30734

**UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)**

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Case Docket No. 87324.1780

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Rathindra DasGupta; Robert Hollacher; Mark Musser; Yun Xia; Richard Brian Szymanowski

FOR: SEMI-SOLID METAL CASTING PROCESS

Enclosed are:

- ☒ 18 pages comprised of 1 cover sheet, 12 pages of specification, 4 pages of claims, and 1 page of abstract
- ☒ Declaration & Power of Attorney
- ☐ Priority Claimed from US Provisional Application No. , filed
- ☐ Certified copy of _____
- ☒ 3 sheets of drawings
- ☒ An assignment of the invention to SPX Corporation, and the assignment recordation fee.
- ☒ Return Receipt Postcard
- ☐ Information Disclosure Statement, Form PTO-1449
- ☐ Copies of IDS Citations
- ☐ Other: The undersigned hereby declares that this applications meets the qualifications for **Small Entity Status** under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns - Independent Inventor.
- ☐ Other:

The filing fee has been calculated as shown below:

	(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
TOTAL CLAIMS	20	-20	0	x \$18.00 =	\$ 00.00
INDEPENDENT CLAIMS	2	-3	0	x \$84.00 =	\$ 00.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)				+ \$280.00 = BASIC FEE	0.00 \$ 750.00
Total of above calculations			=		\$ 750.00 \$ 40.00
<input checked="" type="checkbox"/> Assignment & Recording Fee				TOTAL FEE	\$ 790.00

☐ Attached is a check in the amount of \$ 0.00. A duplicate copy of this sheet is enclosed.

- ☒ Please charge my Deposit Account No. 50-2036 in the amount of \$790.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☐ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed.
- ☐ Any patent application processing fees under 37 CFR 1.17.
- ☐ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

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Respectfully submitted,

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